ADITYA

New Delhi, India

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Education

St. Andrews Institute of Technology and Management   **2018 – 2022**

Bachelor of Technology in Computer Science engineering   *Gurugram, Haryana*

Relevant Coursework

- React Developement
- Advance CSS
- Data Structures
- Backend Developement

Experience

Traqiq   **May 2022 – March 2023**

Software Engineer   *Noida, UP*

- Worked on taxi booking App (Slide) whose backend is based on NodeJs, fixed bugs, made html/javascript component, worked on Google Map Api's, smsCountry api's , socket.io,etc.
- Made many documentations of projects, learned Agile for Project management, made wbs for problems or tasks.
- Created backend REST api's for Android and IOS app, deployed code to stage environment, successfully implemented whole section of city admin for the application.
- Built Api's for fetching data in Sorted and Filtered from Sql database for bike rental Application, which was made in Spring Boot and fixed some backend bugs.

Pepcoding   **Jun 2021 – Dec 2021**

Web Developement - Internship   *Noida, UP*

- Developed and implemented high-end projects utilizing advanced programming techniques and methodologies
- Collaborated with team members to analyze requirements, design solutions, and optimize performance.
- Received recognition for contributions to project success and dedication to continuous learning and improvement.
- Demonstrated proficiency in Nodejs, ReactJs, Mongodb, technologies.

Projects

LearningHub: Next-Gen YouTube Clone | *ReactJs, NodeJs, MongoDB, CSS* | *Project Link*

- Engineered a YouTube-inspired clone application using React, Node.js, and MongoDB, with a distinctive CSS design for enhanced visual appeal.
- Implemented core functionalities such as video playback, commenting, and search features, enhancing user engagement and interactivity.
- Developed a unique course-like feature, allowing users to convert playlists into structured learning experiences reminiscent of Udemy's course format.

Desktop Capture App | *ElectronJS* | *Project Link*

- Developed desktop capture application to record screen activities with customizable option.
- Optimized performance, conducted testing, and provided comprehensive documentation for user-friendly experience

Pasword Library NPM Package | *HTML, CSS, Javscript, NPM* | *Project Link*

- Created and published an npm package for robust form password validation with extensive criteria.
- Implemented high-level validation checks for password strength, including length, complexity, and special character requirements.
- Uploaded package to npm website, making it easily accessible for developers to integrate into their projects for security.

Chatcord | *NodeJs, ExpressJs, Socket.io* | *Project Link*

- Developed real-time chat web app using NodeJs, Express & Socket.
- Enabled room creation for focused user interaction. Implemented seamless message exchange via Socket.IO.

Profile Links

- Github
- Leetcode
- Twitter

Technical Skills

Programming Languages: JavaScript, TypeScript, HTML, CSS, Java
Databases: MongoDB, SQL
Technologies & Miscellaneous: ReactJS, NodeJS, Express, Git, AWS, Firebase, Jira